

PTO-1449\*

Application No.  
10/004,316Applicant  
Joseph A. ZupanickDocket Number  
067083.0162Group A  
3672Filing Date  
October 30, 2001Information Disclosure Citation  
in an Application

## U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	1,520,737	12/30/1924	Wright			04/26/1924
B.	3,907,045	09/23/1975	Dahl et al.	175	45	11/30/1976
C.	4,303,127	12/01/1981	Freel et al.	166	266	02/11/1980
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F.	5,242,025	09/07/1993	Neill et al.	175	26	06/30/1992
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K.	6,209,636	04/03/2001	Roberts et al.	166	117.6	03/07/1999
L.	6,439,320	08/27/2002	Zupanick	175	161	02/20/2001
M.	6,566,649	05/20/2003	Mickael	250	269.3	05/26/2000
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Q.	6,590,202	07/08/2003	Mickael	250	269.2	05/08/2001
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## FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

## NON-PATENT DOCUMENTS

DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
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EXAMINER

*Samuel P. [Signature]*

3/22/04

DATE CONSIDERED

3/22/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
DPS	A.	GB 2 297 988	8/21/1996	UK	E21B	7/08	X	
	B.	WO 02/18738	03/7/2002	PCT	E21B	7/04	X	
	C.	SU-1448078-A1	03/25/1987	UK	E21	F 5/00-F 7/00		X
	D.	SU-1770570-A1	03/30/1990	UK	E21	F 7/00		X
DPS	E.	SU-750108	06/26/1975	UK	E21	C 45/00		X

## NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
DPS	F.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed November 6, 2003 (8 pages) re International Application No. PCT/US 03/21626	Filed 07/11/2003
	G.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed November 5, 2003 (8 pages) re International Application No. PCT/US 03/21627	Filed 07/11/2003
	H.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed November 4, 2003 (7 pages) re International Application No. PCT/US 03/21628	Filed 07/11/2003
DPS	I.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed December 5, 2003 (8 pages) re International Application No. PCT/US 03/21750	Filed 07/11/2003
*	J.	<del>Examiner of Record, Office Action Response regarding the interpretation of the three Russian Patent Applications listed above under Foreign Patent Documents (9 pages)</del>	<del>Date Unknown</del>
DPS	K.	Ian D. Palmer et al., "Coalbed Methane Well Completions and Stimulations", Chapter 14, pp. 303-339, Hydrocarbons from Coal, Published by the American Association of Petroleum Geologists	1993
	L.	B. Gotas et al., "Performance of Openhole Completed and Cased Horizontal/Undulating Wells in Thin-Bedded, Tight Sand Gas Reservoirs," Society of Petroleum Engineers, Inc., October 17 through October 19, 2000, pp. 1-7	10/19/2000
	M.	R. Sharma, et al., "Modelling of Undulating Wellbore Trajectories, The Journal of Canadian Petroleum Technology", XP-002261908, October 18-20, 1993, pp 16-24	10/18/2000 - 10/20/2000
DPS	N.	E. F. Balbinski et al., "Prediction of Offshore Viscous Oil Field Performance," European Symposium on Improved Oil Recovery, August 18-20 1999, pp. 1-10	08/18/1999 - 08/20/2000

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